Electrical Receptacle Connector - Page 1 of 2



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Body Style:	
Rectangular shape	
Overall Length:	
Between 3.053 inches and 3.067 inches	
Overall Height:	
0.370 inches	
Overall Width:	
0.500 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	:
Between 0.297 inches and 0.303 inches	
Distance Between Mounting Facility Centers:	
Between 2.775 inches and 2.789 inches	
Threaded Device Type:	
Coupling facility	
Mating End Quantity:	
1	
Contact Removability:	
Removable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
3.0 single mating end single contact grouping	
Polarization Method:	
Guide pin/socket	
Connector Locking Method:	
Jackscrew-socket	
End Application:	
An/alq-131 block i	
Terminal Location:	
Back single mating end single contact grouping	
Contact Material:	
Copper alloy single mating end single contact grouping	
Contact Surface Treatment:	
Copper single mating end single contact grouping and gold single mating end sing	le contact grouping
Insert Material:	
Plastic diallyl phthalate single mating end	
Terminal Type:	
Pin single mating end single contact grouping	
Insert Material Specification:	
Mil-m-14, type sdg-f military specification single material response single mating en	nd
Included Contact Quantity:	
100 single mating end single contact grouping	
Included Contact Type:	

Round pin single mating end single contact grouping

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-m-14 spec.